

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION  
TO THE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Inventor(s): Geoffrey B. Rhoads

For: WIRELESS METHODS AND DEVICES EMPLOYING STEGANOGRAPHY

**INFORMATION DISCLOSURE STATEMENT**

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, DC 20231

Applicants submit herewith information of which they are aware, and which they believe may be material to the examination of the application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. The information is listed on the attached Form PTO-1449.

The present application is a continuation of application 09/339,314, filed on June 23, 1999. The documents listed on page 1 of the accompanying Form PTO-1449 were previously cited by or submitted to the Patent Office in a parent application 09/339,314. Therefore under 37CFR § 1.98(d), copies of these documents are not believed to be required. Copies of the documents listed on page 2 are enclosed.

It is requested that the Examiner review the cited information and cite this information as having been considered in connection with the present application.

No fee is required since this document is being submitted prior to the date of a first Office action.

Respectfully submitted,

DIGIMARC CORPORATION

By

William Y. Conwell

Registration No. 31,943

Date: August 7, 2001



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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Docket: P0414

Ser:

Applicant: Geoffrey B. Rhoads

Filed: filed herewith

Group:

## U.S. PATENT DOCUMENTS

Init.*	Number	Date	Name	Class	Sub	Filed
	6,064,737	5/16/00	Rhoads			
	5,745,569	4/28/98	Moskowitz et al.			
	5,721,788	2/24/98	Powell			
	5,663,766	9/2/97	Sizer			
	5,652,626	7/29/97	Kawakami et al.			
	5,243,423	9/7/93	DeJean			
	4,969,041	116/90	Dubner			
	4,908,836	3/13/90	Rushforth			
	4,855,827	8/8/89	Best			
	4,807,031	2/21/89	Broughton			
	4,750,173	6/7/88	Bluthgen			
	4,672,605	6/9/87	Hustig			
	4,547,804	10/15/85	Greenberg			
	4,528,588	7/9/85	Lofberg			
	4,425,642	1/10/84	Moses			
	4,395,600	7/26/83	Lundy			
	4,380,027	4/12/83	Leventer			
	4,379,947	4/12/83	Warner			
	4,367,488	1/4/83	Leventer			
	4,313,197	1/26/82	Maxemchuk			
	4,238,849	12/9/80	Gassmann			
	3,984,624	10/5/76	Waggener			

## FOREIGN PATENT DOCUMENTS

Number	Date	Country	Class	Sub
642,060		EPC		

## OTHER DOCUMENTS

		Szepanski, <i>Additive binary Data Transmission for Video Signals</i> , Conference of the Communications Engineering Society, 1980, NTG Technical Reports, volume 74, pp. 343-351. (German text and English translation enclosed).
		Szepanski, <i>Additive Binary Data Transmission For Video Signals</i> , Conf. Of Comm. Eng. Soc. (NTG), 9/30-10/3/1980, vol. 74, pp. 342-352. (In German with translation attached)

EXAMINER:

DATE:

\*Examiner: Initial if considered, whether or not in conformance with MPEP 60;  
draw line through cite if not in conformance and not considered. Send copy.

971 U.S. PTO  
09/924281

08/07/01

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Docket: P0414

Ser:

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Group:

## **U.S. PATENT DOCUMENTS**

Init.*		Number	Date	Name	Class	Sub	Filed
		4,230,990	10/28/80	Lert, Jr. et al.			
		4,284,846	8/18/81	Marley			
		4,450,531	5/22/84	Kenyon et al.			
		4,499,601	2/12/85	Matthews			
		4,542,525	9/17/85	Hopf			
		4,639,779	1/27/87	Greenberg			
		4,677,466	6/30/87	Lert, Jr. et al.			
		4,682,370	6/21/87	Matthews			
		4,697,209	9/29/87	Kiewit et al.			
		4,739,398	4/19/88	Thomas et al.			
		4,843,562	6/27/89	Kenyon et al.			
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		4,945,412	7/31/90	Kramer			
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		5,134,719	7/28/92	Mankovitz			
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		5,437,050	7/25/95	Lamb et al.			
		5,481,294	1/2/96	Thomas et al.			
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		5,581,658	12/3/96	O'Hagan et al.			
		5,621,454	4/15/97	Ellis et al.			
		5,787,334	7/28/98	Fardeau et al.			
		5,799,082	8/25/98	Murphy et al.			
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		5,991,737	11/23/99	Chen			
		6,002,443	12/14/99	Iggulden			
		6,094,722	7/25/00	Astola et al.			
		6,164,534	12/26/00	Rathus et al.			
		6,237,786	5/29/01	Ginter et al.			

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